Technology and Development Studies (NISTADS).

Although modern developments may not directly b_e evolving from our ancient literature, some inspirations have been drawn from the work of ancient India and som_e examples of utilisation hav_e been in the areas of Medicine and Health (drug based on Guggulu for hyperlipidaemia) and Metallurgy (precision casting of aeroengine blades). Some of the subjects for basic studies in In. dian Traditon are logic, linguistics, mathematics and congnitive science.

2489. *[Transferred to the* 20th *March,* 1992].

Earthquake in Madras City

2490. SHRI V. GOPALSAMY:

SHRI S. VIDUTHALAl VIRUMBI:

Willi ,the PRIME! MINISTER be pleased to state:

(a) whether it is a fact that the city of Madrag experienced earthquake on 11th January, 1992;

(b) whether Government have made any analysis of the seismic chart in respect of the tremors; and

(c) if so, what are the findings thereof?

THE MINISTER OF STATE IN THE MINISTRY OF PERSONNEL PUBLIC GRIEVANCES AND PENSIONS (SHRIMATI MARGARET ALVA): (a) and (b) Yes, Sir.

(c) The epicentral parametres of the earthquake as determined by the India Meteorological Department, are as follows:

Origin time: 11 h 46 m 57.Os IST on 11 January, 1992.

Latitude. 9.2 ' North
Longitude; 87.2' East

Magnitude 5.5 on the Richter Scale

The epicentre was in Sea area in the Bay of Bengal about 780 Km east-southeast of Madras City.

Observation's of the 78th Session of the Indian Science Congress

2491. SHRl P. UPENDRA: Will the PRIME MINISTER be pleased to state:

(a) whether it is a fact that the 78th Session of the Indian Science Congress, held at Indore in January, 1991 had recommended observance of 90s as the Indian decade for reduction of natural disaster; and

(b) if so, what action Government have taken in this regard?

THE MINISTER OF STATE IN THE MINISTRY OF PERSONNEL, PUBLIC GRIEVANCES AND PENSIONS (SHRIMATI MARGARET ALVA): (a) Yes, Sir.

(b) The Government have set up a National Advisory Council on International Decade for Natural Disaster Reduction under the chairmanship of Minister for Agriculture to identify and recommend programmes for natural disaster mitigation during International Decade for Natural Disaster Reduction. Also, a Core Group has been set up in this regard by the Department of Agriculture and Cooperation comprising representatives of Central Ministries/Departments /Or. ganisations and State Governments to study the issue relating to Natural Disaster Management Programme and to identify specific areas for intervention.